Message

From: rogers, rick [rogers.rick@epa.gov]

Sent: 3/14/2018 1:27:00 PM

To: Reinhart, Roger [Reinhart.Roger@epa.gov]

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Thanks, Roger. I will talk to my counterpart in R5 today. We're having a national discussion about PFAS right now.

Rick Rogers, Associate Director
Office of Drinking Water and Source Water Protection
Water Protection Division (3WP20)
U.S. EPA Region III
1650 Arch Street
Philadelphia, PA 19103
rogers.rick@epa.gov

Office: 215.814.5711 Cell: 215.341.4762

From: Reinhart, Roger

Sent: Tuesday, March 13, 2018 3:29 PM **To:** rogers, rick <rogers.rick@epa.gov>

Subject: FW: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Hi Rick,

We just received the GenX results for the final two private water supplies in WV. Both are non-detect for raw and treated water. In total three of the five private wells tested in WV are non-detect in the raw water. As was the case with PFOA, air deposition to the north and west appears to carry GenX into Ohio where all five private water supplies show GenX in the raw water. . . Kevin and I attempted to contact Jenny Wilson who is out of the office till Thursday – will try again then. Andy Duchovnay also left a message with Jacquie Clark the Region 5 counsel. Both West Virginia and Ohio are being copied on the sampling results. Once we talk with Region 5 we can contact the states on the next steps. Hope all is well and let me know if you have any questions or if there is anything I can do. Thanks.

Roger; 4-5462

From: Davis, Katherine L [mailto:katherine.l.davis@aecom.com]

Sent: Tuesday, March 13, 2018 2:23 PM

To: Wilson, Jennifer < wilson.jennifer A@epa.gov >; Rowsey, Kevin < rowsey.kevin@epa.gov >; Reinhart, Roger

< Reinhart. Roger@epa.gov >; Steven. Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com' <Andrew.S.Hartten@chemours.com>; Amy.Klei@epa.ohio.gov;

Jeffrey.Patzke@epa.ohio.gov; yogesh.p.patel@wv.gov

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

We received the HFPO-DA results for the last two residential GAC systems **Ex. 6 Personal Privacy (PP)** and all results (PT, Bed1 and Bed2) are ND (<0.010) ug/L. We hope to have the last few final PFOA results in the next few days and will send the result letters out to the residents as soon as possible. I will of course, forward the PDF to this group when it is available. Thanks.

Kathy

Katherine L. Davis, PhD

North America PFAS Lead Principal Geologist, Philly Metro Area D 1-302-781-5890 C 1-302-530-2687 Katherine.L.Davis@aecom.com

From: Davis, Katherine L

Sent: Thursday, March 08, 2018 8:36 AM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Attached please find the HFPO-DA and PFOA results for the LHWA GAC system. Thanks.

Kathy

Katherine L. Davis, PhD
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From: Davis, Katherine L

Sent: Thursday, March 08, 2018 7:06 AM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Attached please find the HFPO-DA and PFOA results for the Washington Works Plant GAC system. Thanks.

Kathy

Katherine L. Davis, PhD North America PFAS Lead Principal Geologist, Philly Metro Area D 1-302-781-5890

Ex. 6 Personal Privacy (PP)

Katherine.L.Davis@aecom.com

From: Davis, Katherine L

Sent: Tuesday, March 06, 2018 4:59 PM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Attached please find the revised version of the Lubeck February 2018 HFPO-DA and PFOA sampling results. Apparently we had been addressing the Lubeck Result letters to the previous General Manager. Rocky McConnell, the current Manager, asked us to correct his name and resend the PDF. Please let me know if you have any questions. Thanks.

Kathy

Katherine L. Davis, PhD North America PFAS Lead Principal Geologist, Philly Metro Area D 1-302-781-5890

Ex. 6 Personal Privacy (PP)

From: Davis, Katherine L

Sent: Friday, March 02, 2018 8:43 AM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Attached please find the results letter PDF we sent this morning to the Lubeck PWS which includes the results for the HFPO-DA sampling conducted in February 2018.

Kathy

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Katherine.L.Davis@aecom.com

From: Davis, Katherine L

Sent: Thursday, February 15, 2018 10:47 AM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Attached please find the LHWA HFPO-DA sampling information request letter dated 2/12/18 and Chemours' response dated 2/15/18.

Kathy

Katherine L. Davis, PhD
North America PFAS Lead
Principal Geologist, Philly Metro Area
D 1-302-781-5890
Ex. 6 Personal Privacy (PP)
Katherine L. Davis@aecom.com

From: Davis, Katherine L

Sent: Tuesday, February 13, 2018 4:21 PM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: RE: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Good Afternoon,

Inserted below is a spreadsheet documenting approval for GenX (HFPO dimer acid) sampling at the 10 private drinking water systems and two of the public water suppliers. "AP" is Ali Pearce. LHWA has requested additional information and we are in the process of drafting a response.

GAC System	NAME	PHONE	Contact Record	Permission
Ex. 6 Personal Privacy (PP)				Yes

			Yes
			Yes
Ex.	6 Personal Priva	acy (PP)	Yes
			Yes
			Yes
			Yes
Belpre PSD		2/7/18 AP Spoke	Yes
		with Mike Betz. He had not yet seen the letter. Emailed a copy to him. Will	
		follow up tomorrow for permission. 2/8/18 AP spoke with Mike Betz.	
Lubeck PSD		2/7/18 AP Spoke with manager, Rocky McConnell, (Randy Atkinson is not with Lubeck	Yes
		anymore).	

LHWA	2/7/18 AP Spoke	
	with Tom Hanning.	
	He had not yet seen	
	the letter. He says	
	he will let us know	
	today or tomorrow.	
	2/12/18, T Hanning	
	hand delivered	
	letter requesting	
	additional	
	information. AP	
	passed letter on to	
	the team.	

Thank you.

Kathy

Katherine L. Davis, PhD
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Principal Geologist, Philly Metro Area
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Ex. 6 Personal Privacy (PP)

Katherine.L.Davis@aecom.com

From: Davis, Katherine L

Sent: Friday, February 02, 2018 10:04 AM

To: 'wilson.jennifera@epa.gov'; 'Rowsey, Kevin'; 'Reinhart.Roger@epa.gov'; Steven.Williams@epa.ohio.gov

Cc: 'Andrew.S.Hartten@chemours.com'; Amy.Klei@epa.ohio.gov; Jeffrey.Patzke@epa.ohio.gov; 'yogesh.p.patel@wv.gov'

Subject: GenX Sampling Request for Private and Public Water Supplies Identified by EPA Region 3

Good Morning,

Attached please find PDFs of the letters sent by Fedex today to the 10 private residences and the three public water suppliers that were identified by EPA Region 3 for GenX sampling in their letter received by Chemours on January 11, 2018. The letters are scheduled for delivery on Monday, February 5, 2018. Region 3 also requested GenX sampling of the Washington Works GAC treatment system. This sampling is being scheduled to coincide with the February 2018 PFOA sampling. Thank you.

Kathy

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